

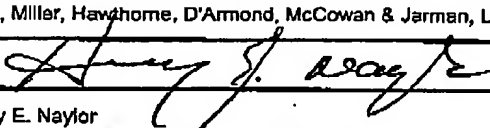
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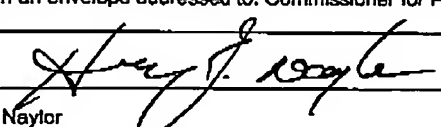
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/669,956	RECEIVED CENTRAL FAX CENTER
	Filing Date	09/23/2003	
	First Named Inventor	Haiyou Wang	OCT 31 2005
	Art Unit	1754	
	Examiner Name	Nguyen, Cam N	
Total Number of Pages in This Submission	3	Attorney Docket Number	17462-6

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Part B - Issue Fee Transmittal (2 pgs.) - in duplicate
Remarks		RECEIVED OIPE/IAP NOV 02 2005

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Kean, Miller, Hawthorne, D'Armond, McCowan & Jarman, L.L.P.		
Signature			
Printed name	Henry E. Naylor		
Date	10/31/2005	Reg. No.	27,461

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Signature			
Typed or printed name	Henry E. Naylor	Date	10/31/05

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OCT 31 2005

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Henry E. Naylor
 Kean, Miller, Hawthorne, D'Ammond, McCowan & Jarman, L.L.P.
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Henry E. Naylor	(Depositor's name)
	(Signature)
10/31/05	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/669,956	09/23/2003	Haiyou Wang	17462-6	4774

TITLE OF INVENTION:

Co-Free Hydrogen from Decomposition of Methane

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	11/23/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
Nguyen, Cam N	1754	423-650000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. Kean, Miller, Hawthorne,
 D'Ammond, McCowan & Jarman,
 L.L.P.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Catalytic Materials, LLC

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Holliston, Massachusetts/USA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
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- ☐ A check in the amount of the fee(s) is enclosed.
☐ Payment by credit card. Form PTO-2038 is attached.
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 110245 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☒ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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Authorized Signature

Date

Typed or printed name Henry E. Naylor

Registration No. 27,461

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